

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: February 26-27, 2003

Reference No.: 4.7
Information Item

From: ROBERT L. GARCIA
Chief Financial Officer

Prepared by: Dennis Trujillo
Deputy Director
Division of External Affairs

Ref: **2002 EXCELLENCE IN TRANSPORTATION AWARDS**

SUMMARY:

The 2002 Excellence in Transportation Awards winning projects are selected from over 100 applicants representative of projects produced by the Department of Transportation as well as projects developed by local and regional transportation organizations and consultant firms. A panel of 20 judges, experts in the transportation industry, review and assess the projects to determine those that exemplify excellence. At one time or another, all or a component of each project has come before you for approval of funding. We celebrate with you, the excellence in transportation that these projects provide for the traveling public and the communities that house them.

BACKGROUND:

Since 1986, the Excellence in Transportation Awards program has recognized outstanding design, construction, technology innovation, and transportation system operation. Winners are selected from a field of entrants in thirteen categories by an independent panel of jurors, all experts in the transportation industry. The competition is open to local and public agencies, Caltrans Districts, as well as private sector consultants. The awards are presented to winners by the Caltrans Districts in which the project resides.

A powerpoint presentation of approximately 5 minutes will be presented showing pictures of the outstanding projects with acknowledgement to contributing agency and panel of judges.

A list of winning projects and organizations follows:

INTERMODAL TRANSPORTATION

Martinez Intermodal Project

- City of Martinez
- District 04

INTERMODAL TRANSPORTATION

Lodi Station

- City of Lodi
- San Joaquin Council of Governments
- Richard Pombo, U. S. House of Representatives
- Assembly Member Anthony Pescetti

THE HIGHWAY (RURAL)

Route 92 Slow Vehicle Lane

- District 04
- San Mateo County Transportation Authority
- O. C. Jones & Sons
- R. M. Harris Co., Inc.

Faraday Avenue

- City of Carlsbad Public Works Department

THE HIGHWAY (URBAN)

Route 4 East Widening

- District 04
- Contra Costa Transportation Authority

**Atlantic Boulevard at Telegraph Road
"The Mixmaster"**

- City of Commerce
- Los Angeles County Department of Public Works
- Catalina Engineering, Inc.
- Brutuco Engineering & Construction, Inc.

THE ENVIRONMENT

**Albany Mudflat Environmental Mitigation/
Revegetation**

- District 04 - Office of Landscape Architecture
- S. F. Bay Conservation and Development Commission
- U. S. Fish and Wildlife Service
- U. S. Army Corps of Engineers

Santa Ysabel Ranch TEA Acquisition Project

- District 11
- California Department of Fish, Game, Wildlife

**TRANSPORTATION RELATED
FACILITIES**

Sacramento River Trail Extension to Hilltop Drive

- City of Redding
- Bryan A. Stirrat & Associates
- Lampe Engineering
- Guinn Construction
- Tullis & Heller, Inc.

Tahoe City Urban Improvement Project

- Placer County Dept. of Public Works
- Tahoe City Public Utility District
- K. B. Foster Civil Engineering
- Burdick Excavating Company

Maxwell Safety Roadside Rest

- District 03 - Landscape Architecture
- California Highway Patrol

SYSTEM OPERATIONS

LEGOLAND Roundabout

- City of Carlsbad

Rural TMC

- District 02 - Maintenance and Operations

SAFETY

Safety in the Canyon

- District 02
- J. F. Shea Co., Inc.
- Energy Absorption Systems, Inc.

**Irvine Transportation Center Pedestrian Overcrossing
Bridge**

- City of Irvine
- Adams/Mallory Construction, Inc.
- Cho Design Associates
- Caltrans Division of Rail

**HISTORIC PRESERVATION
CULTURAL ENHANCEMENT**

**North Broadway Bridge Seismic Retrofit/Historic
Restoration**

- District 07 Environmental Planning
- District 07 Office of Local Programs
- Los Angeles Bureau of Engineering

Pomona Regional Transit Center

- City of Pomona Public Works
- Norm Spielman & Associates
- Hayward Construction Company
- M. S. Construction Company

**MAINTENANCE
Operations**

Deployment of LED Traffic Signals

- Division of Maintenance
- Division of Traffic Operations

Equipment

Innovation Integrated Pest Management

- District 01 Maintenance and Operations

**INTELLIGENT TRANSPORTATION
SYSTEM**

San Diego Ramp Metering System

- District 11 Traffic Operations

Mojave Bypass Realtime Surveying

- Caltrans Central Region Survey Department

PUBLIC AWARENESS

Santa Cruz County Clean Air Vehicle Fair

- Santa Cruz Regional Transportation Commission
- City of Santa Cruz Public Works
- Association of Monterey Bay Area Governments
- Monterey Bay Unified Air Pollution Control District

No More on 54

- District 11

SPECIAL RECOGNITION

for Excellence in Trade and
Economic Enhancement

Otay Mesa Road Widening

- District 11
- City of San Diego

SPECIAL RECOGNITION

for Excellence in Highway Beautification

Sierra Freeway Wildflower Design

- District 6 Landscape Architecture

SPECIAL RECOGNITION

for Excellence in Congestion Relief

680/24 Interchange

- District 4
- City of Walnut Creek
- Contra Costa Transportation Authority

SPECIAL RECOGNITION

for Excellence in
Context Sensitive Solutions

SR 15/40th Street Structures

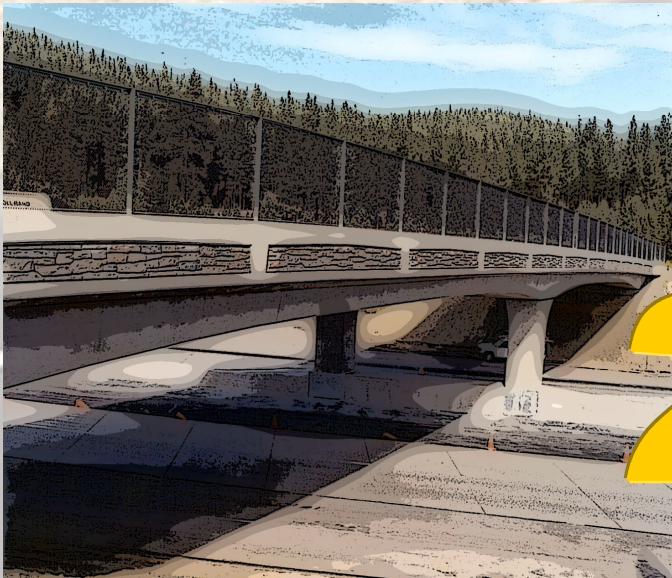
- District 11 Landscape Architecture
- City of San Diego
- T.Y. Lin International
- C. C. Meyer, Inc.
- AMEC

Attachment(s)

EXCELLENCE

#in

TRANSPORTATION



2002



2002 JUDGING PANEL

Thomas Andreoli, AIA

Director of Design
Rossetti Architects

Amer Attar, P.E.

Senior Engineer
City of Temecula
Public Works Department

Greg Butler, P.E.

Senior Engineer
City of Temecula
Public Works Department

Dr. Jamie Cleland, Principle

EDAW, Inc.

Mike Cooper, P.E., S.E.

CH2Mhill

Ray Duryee, Manager

City of Redding

Kirk E. Gierlich, P.E.

Deputy City Engineer
City of Eureka

Kevin Hamblin, Director

Community Development
City of Eureka

Marico Hoshida

Office of Special Projects California
Highway Patrol

Diane Ingersoll

Director of Public Works
City of Seaside

Doug Isbell, Deputy Director

Engineering Services
Public Works Dept
County of San Diego

Jim Kemp, Deputy Director for

Program Development
Santa Barbara County Assn of
Governments

Stanley Kukalow, P.E.

Public Works Director
City Engineer
City of Sand City

Joe Luchi,

Assistant City Manager
City of Folsom

Darryl D. Matson, P. E.

Buckland and Taylor, Ltd.

Mike McCluskey, Director

Public Works Department
City of San Luis Obispo

Jeff Nelson, P. E.

SHN Consulting
Engineers and Geologists

Arnold Ramming, P.E., C.E. III

City of Bakersfield
Public Works Department

Cary Stewart, P. E.

City Engineer
City of Santee

Kiyo Ushino, Program Manager

Passenger Facilities
Santa Clara Valley Transportation
Authority

Dr. Steven A. Velinsky, P. E.

Department of Mechanical &
Aeronautical Engineering
UC Davis

John Wright, A.I.C.P.

Director of Planning and
Developmental Services
City of Clovis

INTERMODAL TRANSPORTATION

MARTINEZ INTERMODAL PROJECT

City of Martinez

Caltrans District 4

**Contra Costa
Transportation
Authority**

**Capitol Corridor
Joint Powers
Authority**



INTERMODAL TRANSPORTATION

LODI STATION

City of Lodi

**San Joaquin Council
of Governments**

**Richard Pombo,
U.S. House of
Representatives**

**Assembly Member
Anthony Pescetti**



THE RURAL HIGHWAY

ROUTE 92 SLOW VEHICLE LANE

Caltrans District 4

**San Mateo County
Transportation
Authority**

O.C. Jones & Sons

R.M. Harris Co., Inc.



THE RURAL HIGHWAY

FARADAY AVENUE

City of Carlsbad
Public Works
Department



THE URBAN HIGHWAY

ROUTE 4 EAST WIDENING

Caltrans District 4

**Contra Costa
Transportation
Authority**



THE URBAN HIGHWAY

THE MIXMASTER

City of Commerce

**Los Angeles County
Department of Public
Works**

**Catalina Engineering
Services, Inc.**

**Brutuco Engineering
& Construction, Inc.**



MAJOR STRUCTURES

DONNER PARK OVERCROSSING

**Caltrans Division of
Engineering
Services - Design
Branch 6**

**Herb Benedict
Benco Contracting
and Engineering**

Caltrans District 3



MAJOR STRUCTURES

FEATHER RIVER BRIDGE REPLACEMENT

**Caltrans Division of
Engineering Services
Structure Design**

**Caltrans District 3
Division of Project
Management**

**Caltrans District 3
Division of
Construction**



THE ENVIRONMENT

ALBANY MUDFLAT ENVIRONMENTAL MITIGATION/REVEGETATION

**Caltrans District 4
Office of Landscape
Architecture**

**S.F. Bay Conservation
and Development
Commission**

**U.S. Fish and Wildlife
Services**

**U.S. Army Corps of
Engineers**



THE ENVIRONMENT

SANTA YSABEL RANCH TEA ACQUISITION PROJECT

**Caltrans
District 11**

**The Nature
Conservancy**

**San Diego
County Parks
and Recreation**

**California
Department of
Fish, Game, and
Wildlife**



TRANSPORTATION RELATED FACILITIES

SACRAMENTO RIVER TRAIL EXTENSION TO HILLTOP DRIVE

City of Redding

**Bryan A. Stirrat &
Associates**

Lampe Engineering

Guinn Construction

Tullis & Heller, Inc.



TRANSPORTATION RELATED FACILITIES

TAHOE CITY URBAN IMPROVEMENT PROJECT

**Placer County Dept.
of Public Works**

**Tahoe City Public
Utility District**

**K.B. Foster Civil
Engineering**

**Burdick Excavating
Company**



SYSTEM OPERATIONS

MAXWELL SAFETY ROADSIDE REST

**Caltrans District 3
Landscape
Architecture**

**California
Highway Patrol**



SYSTEM OPERATIONS

RURAL TMC

Caltrans District 2 Maintenance and Operations



SYSTEM OPERATIONS

LEGOLAND ROUNDABOUT

City of
Carlsbad



SAFETY

SAFETY IN THE CANYON

Caltrans District 2

J.F. Shea Co., Inc.

**Energy Absorption
Systems, Inc.**



SAFETY

IRVINE TRANSPORTATION CENTER PEDESTRIAN OVERCROSSING BRIDGE

City of Irvine

Adams/Mallory
Construction, Inc.

Cho Design
Associates

Caltrans Division of
Rail



HISTORIC PRESERVATION CULTURAL ENHANCEMENT

NORTH BROADWAY BRIDGE SEISMIC RETROFIT/HISTORIC RESTORATION

**Caltrans District 7 Division
of Environmental Planning**

**Caltrans District 7 Office of
Local Programs**

**Los Angeles Bureau of
Engineering**



HISTORIC PRESERVATION CULTURAL ENHANCEMENT

POMONA REGIONAL TRANSIT CENTER

**City of Pomona Public
Works**

**Norm Spielman &
Associates**

**Hayward Construction
Company**

**M.S. Construction
Company**



MAINTENANCE OPERATIONS

DEPLOYMENT OF LED TRAFFIC SIGNALS

**Caltrans Division of
Maintenance**

**Caltrans Division of
Traffic Operations**



MAINTENANCE OPERATIONS

INNOVATIVE INTEGRATED PEST MANAGEMENT

**Caltrans District 1
Maintenance and
Operations**



INTELLIGENT TRANSPORTATION SYSTEMS

RAMP METERING

**Caltrans District 11
Traffic Operations**



INTELLIGENT TRANSPORTATION SYSTEMS

MOJAVE BYPASS REAL TIME SURVEYING

**Caltrans Central Region
Survey Department**



PUBLIC AWARENESS

SANTA CRUZ COUNTY CLEAN AIR VEHICLE FAIR

**Santa Cruz Regional
Transportation
Commission**

**City of Santa Cruz Public
Works**

**Association of Monterey
Bay Area Governments**

**Monterey Bay Unified Air
Pollution Control District**



PUBLIC AWARENESS

NO MORE ON 54

Caltrans District 11
Public Affairs



In the span of 16 days, on three miles of SR-54,
nine people lost their lives in violent
high-speed collisions.

Please...
Drive Safely,
Drive The Speed Limit!

A public service message from



EXCELLENCE IN TRADE AND ECONOMIC ENHANCEMENT

OTAY MESA ROAD WIDENING

Caltrans District 11

City of San Diego



EXCELLENCE IN HIGHWAY BEAUTIFICATION

SIERRA FREEWAY WILDFLOWER DESIGN

**Caltrans District 6
Landscape
Architecture**



EXCELLENCE IN CONGESTION RELIEF

680/24 INTERCHANGE

Caltrans District 4

City of Walnut Creek

**Contra Costa
Transportation
Authority**



EXCELLENCE IN CONTEXT SENSITIVE SOLUTIONS

SR 15/40th STREET STRUCTURES

**Caltrans District 11
Landscape
Architecture**

City of San Diego

**T.Y. Lin
International**

C.C. Meyers, Inc.

AMEC



EXCELLENCE AWARD PLAQUE

**AWARDED TO THE
SUBMITTING DISTRICT,
PROGRAM, OR
ORGANIZATION AND THEIR
PARTNERING
ORGANIZATIONS**



EXCELLENCE AWARD CERTIFICATE

AWARDED TO INDIVIDUALS
FROM THE DISTRICT,
PROGRAM, OR
ORGANIZATION WHO HAVE
CONTRIBUTED TO THE
WINNING PROJECT



